



NEWPP Expansion Pre-submittal Meeting

June 11, 2015

City of Houston

Public Works & Engineering Department



Agenda

- RFP and Proposal Overview
- Design Criteria Package Overview
- Key Dates
- Questions & Answers
- Site Tour



RFP REVIEW

Contracting Approach: **Progressive Design**

Preliminary Services:

- Perform design development
- Perform pre-construction services
- Prepare, submit and negotiate a commercial proposal for Final Design and Construction Services, including a Guaranteed Maximum Price (GMP)

Final Design and Construction Services:

- Complete the entirety of the Project's design and construction
 - Phase I: 80 MGD by August 31, 2021
 - Phase II: 240 MGD by June 30, 2024
- Perform post-construction tasks, such as commissioning, performance testing, and operations and maintenance (O&M) advisory services

Required with Submittal

TECHNICAL PROPOSAL

Cover Letter & Transmittal Letter Form

Part 1 – Past Experience and Key Personnel

Part 2 – Project Approach

Part 3 – Conceptual Engineering Design

Part 4 – Operations & Maintenance

Part 5 – Anticipated Problems & Proposed Solutions

Part 6 – Ability to Meet Schedules

Appendix A – Forms for Affirmation of Compliance

Appendix B – Resumes

Appendix C – Conceptual Design Drawings

Appendix D – Project Schedule

Appendix E – Financial Statements

PRICE PROPOSAL

Part 7 – Cost Proposal

Part 8 – Proposed Modifications to D-B Agreement

Submission Requirements

- Proposals must not exceed fifty (50) total pages (single-sided, 8½ x 11 inch pages with 1-inch or greater margins, in portrait orientation), excluding the cover letter, index or table of contents, front and back covers, title pages/separation tabs, and appendices.
- A maximum of six (6) of the total pages may be 11 x 17-inch tri-fold format, which shall each be counted as one (1) page of the 50 pages allowed.
- Eleven-point Arial font and 1.5 line spacing must be used in Proposal Parts 1 through 6.

**** Follow detailed instructions in the RFP ****

Submission Requirements

Continued

Ten (10) paper documents

- One (1) original and nine (9) copies
- Each contained within a 3-ring binder

One (1) electronic version of the Proposal on CD-ROM in PDF format

- Label should clearly show the Respondent's name and the RFP number
- Only one PDF file on the CD-ROM, with the entire submittal package included within that PDF file
- The PDF file shall follow the below naming convention: "<RPF#DB15-01 >_<Firm Name>.pdf" (Example: "RFP#DB15-01_ABC Services.pdf")

Time and Place

Proposals must be submitted physically (via mail or in person) to the following address, to the attention of the following City Contact, **no later than** October 27th, 2015 at 2:00 p.m. CDT.

**Attn: Mr. Jeffrey Benjamin, Project Director
City of Houston Department of Public Works and
Engineering
611 Walker, 19th Floor
Houston, Texas 77002**

Reminders

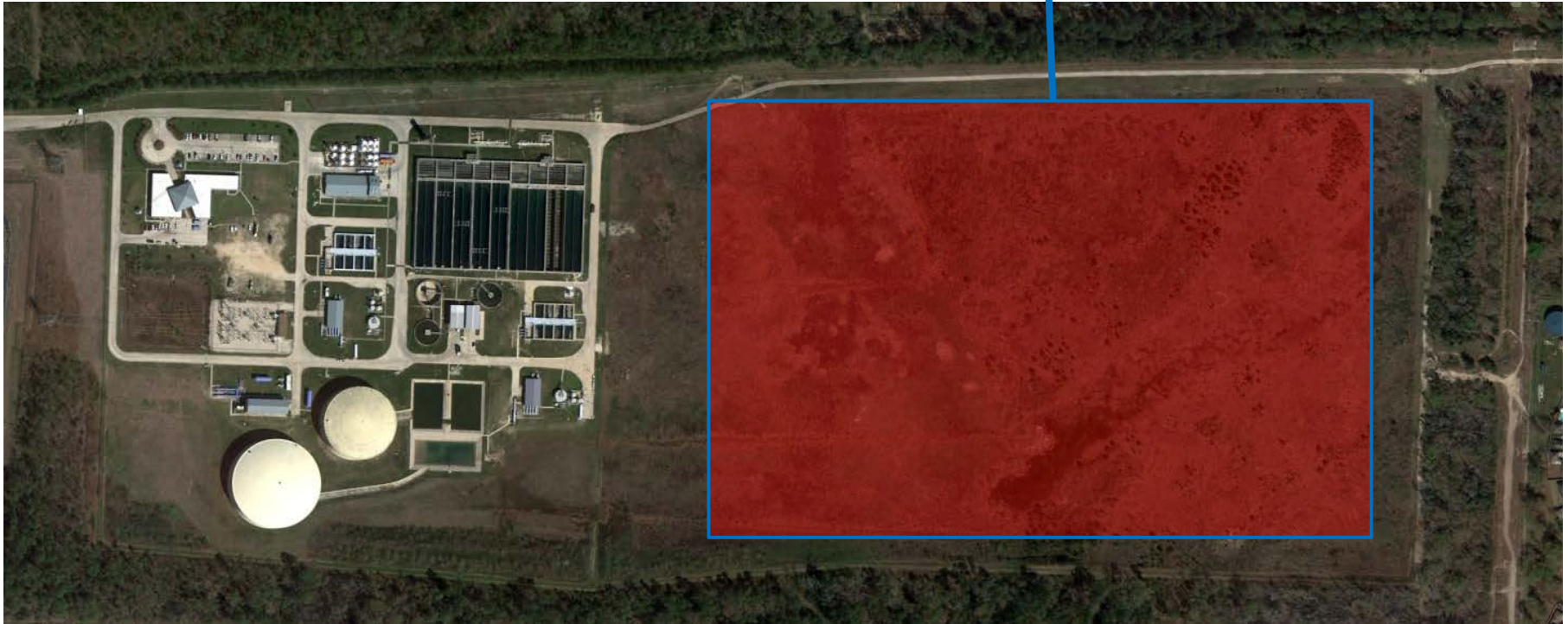
- Engineer Certification (4.13): Respondent shall “select and designate each engineer that is a member of its team” and “certify ... that each ... designation was based upon demonstrated competence and qualifications.”
- Stipend (4.16): Any Respondent desiring to accept Stipend offer shall fill out Stipend Acceptance Form accordingly.
- Cost Proposal (5.3.13): The Cost Proposal shall be submitted in a **separate** sealed envelope and clearly marked “Cost Proposal” at the same time the Technical Proposal is submitted.

**** Follow detailed instructions in the RFP ****

DESIGN CRITERIA PACKAGE OVERVIEW

Geotechnical Information Will be Supplemented

Additional geotechnical
borings will be drilled
in expansion area

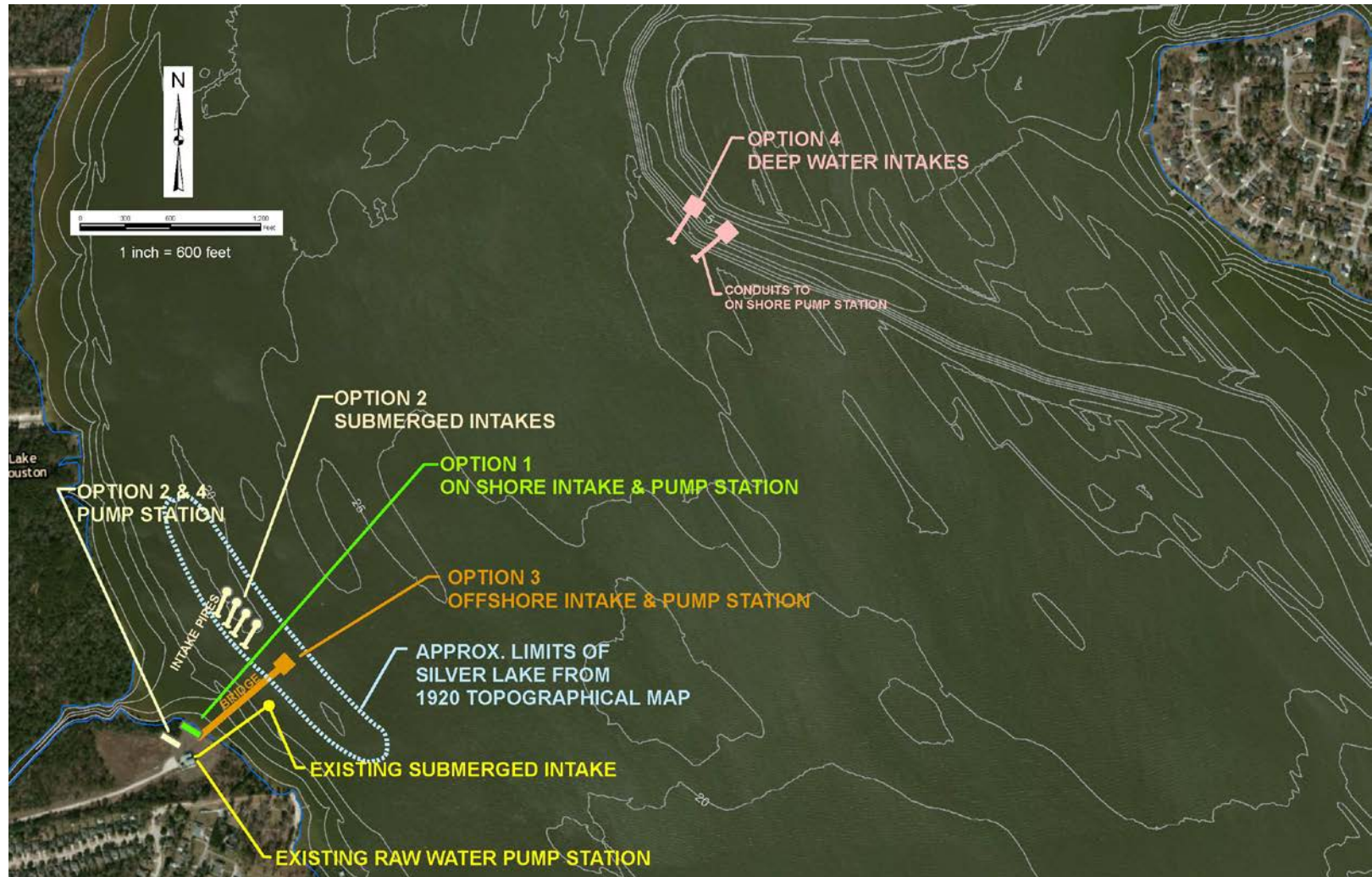


Environmental Permitting

- Per Table 7.1, permitting is being conducted by PATC/City Team
- Wetlands delineations have been conducted on the NEWPP site
- Intake alternatives are being developed and an indicative intake design will be selected in order to advance the permitting
- The permit may be modified if the basis of design developed during Component 1 of Preliminary Services results in an alternate approach.

Environmental Permitting

- Four intake options are being evaluated for permitting



WRAP-UP

Key Dates


- Issue Addendum #1 (Draft D-B Agreement): TBD
- Issue Design-Build Contract: On or about June 15, 2015
- Issue future addendums: TBD as required
- End RFP inquiry period: September 4, 2015
- Proposal submittal deadline: October 27, 2015, 2:00 PM
 - **Follow detailed instructions in the RFP**

Questions & Answers

Only written responses are binding

Send questions in email to:
NEWPPExpansion@houstontx.gov

With those caveats, I'm happy to provide clarifications or general answers to any questions you may have at this time.

		NEWPP EXPANSION PRE-PROPOSAL CONFERENCE		
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